

USSN - 08/488,164

REMARKS

The new claims are based on Table B (see July 28, 2000 amendment).

Claim 118 lists all the hGH positions at which Cunningham, by Ala-scanning mutagenesis, created an hGH mutant with a receptor binding activity at least 10% that of wild-type. (Wild-type Kd was 0.34, so the cutoff for claim 118 was 3.4. The 10% limitation is based on P19, L30-34 and is in clause (II) (b) (ii) of claim 10.)

Claim 119 lists the hGH positions for which Cunningham's Ala mutants had Kds of less than wild-type (0.34), see P19, L34-36.

Respectfully submitted,

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